Associated City: Orr, MN

MnDOT Classification: Intermediate Airport

NPIAS Airport: Yes

2012 State Aviation System Plan Airport Project Needs Summary

| | | | com- | COSTS | | |
|------|----------------------------|-----------|----------|--------------|------------|------------|
| Code | Project Type | mended By | | Short Term | Mid Term | Long Term |
| | | CIP | SASP | 2012-2015 | 2016-2020 | 2021-2030 |
| СО | Construction | | | | | |
| | Apron (CIP) | | | - | - | - |
| | Based Aircraft Apron | | | - | - | - |
| | Transient Aircraft Apron | | | - | - | - |
| DV | Development Land | | | - | - | - |
| EX | Extension/Expansion | | | | | |
| | Taxiway | | | - | - | - |
| FF | Fuel Farm Development | | | - | - | - |
| IM | Improvements | | ./ | _ | | |
| | Apron Maintenance | | ✓ | 134,515 | 672,733 | 87,384 |
| | Runway Maintenance | | ∨ | 1,037,043 | 2,304 | 169,767 |
| | Taxiway Maintenance | | • | 205,695 | 362 | 25,071 |
| | Runway Extension/Expansion | | | - | - | - |
| IN | Instrument Approach Aid | | | | | |
| | ILS | | | - | - | - |
| | FAA ILS Monitoring | | | - | - | - |
| LI | Lighting | | | | | |
| | Runway | | | - | - | - |
| MA | Taxiway Master Plan | | | - | - | - |
| IVIA | ALP | V | V | 50,000 | _ | 190,000 |
| | Master Plan | · | √ | 100,000 | | 100,000 |
| | Other | | | 100,000 | _ | 100,000 |
| MS | Miscellaneous | | | | | |
| 1413 | Buildings | ✓ | | 307,500 | - | - |
| | Conventional Hangars | | | - | _ | _ |
| | T-Hangars | | | - | _ | - |
| | Hangar Site Preparation | | | - | - | - |
| | Miscellaneous Equipment | | | - | - | - |
| | Snow Removal Equipment | ✓ | | 250,000 | - | - |
| ОВ | Obstruction Removal | | ✓ | - | 137,280 | - |
| PA | Parking | | | - | - | - |
| RF | ARFF Vehicle | | | - | - | - |
| SE | Security Improvements | | | | | |
| | Fencing | | | - | - | - |
| SG | Signs | | | - | - | - |
| SZ | Safety Zone (RPZ) | | | | | |
| | Zoning | | | - | - | - |
| VI | Visual Approach Aids | | | | | |
| | MALSR | | | - | - | - |
| | ODALS | | | - | - | - |
| | PAPI | | | - | - | - |
| | REILS | | | - | - | - |
| | Rotating Beacon | | | - | - | - |
| WX | Weather Reporting | | | | | |
| | AWOS | | | - | - | - |
| | Wind Cone | | | - | - | - |
| NW | New Key Airport | | | - | - | - |
| 0 | Other | | | \$ 2,084,753 | \$ 812,679 | - |
| | TOTALS | TOTALS | | | | \$ 572,222 |

20 Year Total Estimated Cost: \$ 3,469,654

Notes: Data provided is for system planning purposes and shall not be used to justify individual improvement projects.

Project with "✓" in SASP and CIP column identified as need from CIP and system plan. Cost based on higher planned value.

Projects with "\forall in CIP column are not system plan recommendation but are identified as short term need from airport's 2012-2017 CIP from which cost was obtained.

Source: MnDOT Office of Aeronautics 2011 Inventory Survey and Airport Database & HNTB Analysis.